Manhole In	spection Summary	Manhole # S17K058MH
Printed On: 1/22	2/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7K Node: 058 Status: Found	Insp Date: 4/8/08 8:48 AM
Incomplete Cor	mments	Crew: REI
		Inspector: paulfry Firm: ATS
Location	Address: 2537 emerson-pratt alley	Cross Street: franklintown-catherine alley
Manhole	Type: Inline Location: Alley	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 24 (in	n.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length	: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)

Manhole Inspection Summary

Manhole # S17K__058MH

Printed On: 1/22/2009 Page 2 of 4

Location View



Defect 3



corroded steps

Defect 1



Top View



Defect 2



deteriorated chimney bricks

Manhole Inspection Summary

Manhole # S17K__058MH

12 O'Clock Outflow

Printed On: 1/22/2009 Page 3 of 4

6 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.10 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.88 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17K__058MH

7 O'Clock Inflow

Printed On: 1/22/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 7 OClock



Drop: None		
Invert Depth: 4.77 (ft.) Flow Characteristics: None		
Connects To: House connection / Service line		
Possible Illicit Connection		